

AUG. 3, 2005 11:25AM

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P. 2

AUG 03 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: David Bakker et al.

Attorney Docket No.: KLA1P163

Application No.: 09/724,633

Examiner: Aaron W. Carter

Filed: 28 November 2000

Group: 2625

Title: POWER ASSISTED AUTOMATIC  
SUPERVISED CLASSIFIER CREATION  
TOOL FOR SEMICONDUCTOR DEFECTS

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office, Attention: Examiner Aaron W. Carter at facsimile telephone number (571) 273-8300 on August 3, 2005.

Printed Name: Natalie Morgan

Signed: 

**REQUEST FOR CONTINUED EXAMINATION (RCE)  
(37 CFR §1.114)**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This is a Request for Continued Examination (RCE) of the above-identified application.

**1. Submission required under 37 C.F.R. §1.114:**

- a. ☐ Previously submitted
- i. ☐ Consider the amendment/reply under 37 C.F.R. §1.116 previously filed on \_\_\_\_\_.  
(Any unentered amendment referred to above will be entered.)
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
- iii. ☐ Other \_\_\_\_\_.
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit/Declaration
- iii. ☐ Information Disclosure Statement with Form PTO-1449
- iv. ☐ Copies of IDS Citations
- iv. ☐ Other \_\_\_\_\_.

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AUG 04 2005

08/04/2005 JBALINAN 00000037 500388 09724633

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**2. Fees:** *(The RCE fee is required at the time the RCE is filed.)*

## Fee Calculation (37 CFR §1.16)

Fee for Request for Continued Examination Under 37 C.F.R. §1.17(e)	\$790 =	790.00
TOTAL		790.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)		

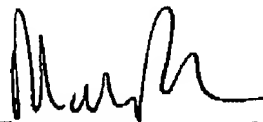
- ☐ a. Applicant hereby petitions for a            month extension of time.
- ☒ b. Applicant believes that no (additional) extension of time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorizes the Director to charge the required fees for an extension of time under 37 CFR §1.136 to Deposit Account No. 500388.
- ☐ c. Enclosed is our Check No.            in the amount of \$            to cover the RCE fee, extension of time and additional fees.
- ☒ d. The Director is authorized to charge the fee of \$790.00 for the RCE filing fee and any fees beyond that amount which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. KLA1P163)

**3. ☒ Please continue to send correspondence to the following address:**

Customer Number 022434

022434

Date: August 3, 2005



Mary Ramos Olynick  
Registration No. 42,963

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: David Bakker et al

Attorney Docket No.: KLA1P163

Application No.: 09/724,633

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Printed Name: Natalie Morgan

Signed: **AMENDMENT TRANSMITTAL**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

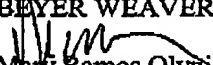
The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	46	MINUS	44	2	x 25 =	x 50 = 100.00
Independent Claims	2	MINUS	3	0	x 100 =	x 200 = 0
Total					\$	\$100.00

☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

☒ Please charge the required fee of \$100.00 for the extra claims and any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. KLA1P163).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Mary Ramos Olynick  
Reg. No. 42,963

P.O. Box 70250  
Oakland, CA 94612-0250

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: David Bakker et al.

Attorney Docket No.: KLA1P163

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P.O. Box 1450  
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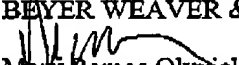
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Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP

  
Mary Ramos Olynick  
Reg. No. 42,963

P.O. Box 70250  
Oakland, CA 94612-0250

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## **BEYER WEAVER & THOMAS, LLP**

INTELLECTUAL PROPERTY LAW  
500 12th Street, Suite 200, Oakland, CA 94607  
Telephone: (510) 663-1100 Facsimile: (510) 663-0920  
www.beyerlaw.com

### **FACSIMILE COVER SHEET**

August 3, 2005

**Receiver:** Examiner Aaron W. Carter  
(USPTO Central Fax)

**TEL #:**

**FAX #:** 571-273-8300

**Sender:** Natalie Morgan for:  
Mary Ramos Olynick

**Serial No.** 09/724,633  
**Our Ref. No.:** KLA1P163

**Re:** Request for Continued Examination (RCE) w/Amendment B

**Pages Including Cover Sheet(s):** 14

**Fax Contents:** Fax Cover Sheet- 1 page  
Request for Continued Examination (RCE)-2 pages  
Amendment Transmittal- 1 page  
Amendment B-10 pages

#### **MESSAGE:**

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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Printed Name: Natalie Morgan

Signed: **AMENDMENT B (RCE FILED HERewith)**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

It is respectfully submitted that the Examiner enters the following amendments in response to the Office Action dated 3 May 2005, a response to which is due on 3 August 2005.

**Amendments to the Specification** begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims which begin on page 3 of this paper.**Remarks/Arguments** begin on page 6 of this paper.

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09/724,633

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